



ARKANSAS
Department of Environmental Quality

VIA EMAIL and STANDARD MAIL

August 20, 2009

USEPA Region 6
Attn: Nancy Williams (6EN-WC)
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

RE: Discharge at Cedar Chemical Company, West Helena, Arkansas
Former NPDES Permit Number AR0036412
EPA ID #: ARD990660649; AFIN 54-00068

Dear Ms. Williams:

The Arkansas Department of Environmental Quality – Hazardous Waste Division (ADEQ) began discharging from Cedar Chemical Company through Outfall 002 to the Mississippi River on August 3, 2009. Per Richard Greene's October 21, 2003 letter, this letter is notifying you that discharge has concluded. Discharge began on August 3, 2009 at 1140 hours and concluded on August 10, 2009 at 0640 hours. The volume of water discharged to the Mississippi River through Outfall 002 was approximately 1,367,570 gallons. There was no apparent impact on the receiving waters during the discharge.

I have attached the certified operator's log of the discharge from the Polish Pond and pH records. ADEQ can provide you with copies of the sampling results once they are available. If you have any questions regarding this discharging event, please do not hesitate to contact me at (501) 682-0836 or mcdaniel@adeq.state.ar.us.

Sincerely,

A handwritten signature in cursive script that reads "Clay McDaniel".

Clay McDaniel
Engineer
Technical Branch
Hazardous Waste Division

Enclosure: pH Calibration & Polish Pond Logs

pH - Calibration

[illegible]

Polish Pond

Date	Time	Meter Reading	GPM	pH	Total gallons pumped
7/7/09	OFF				
7/8/09	OFF				
7/9/09	OFF				
7/10/09	OFF				
7/11/09	OFF				
7/12/09	OFF				
7/13/09	OFF				
7/14/09	OFF				
7/15/09	OFF				
7/16/09	OFF				
7/17/09	OFF				
7/18/09	OFF				
7/19/09	OFF				
7/20/09	OFF				
7/21/09	OFF				
7/22/09	OFF				
7/23/09	OFF				
7/24/09	OFF				
7/25/09	OFF				
7/26/09	OFF				
7/27/09	OFF				
7/28/09	OFF				
7/29/09	OFF				
7/30/09	OFF				
7/31/09	OFF				
8/1/09	OFF				
8/2/09	OFF				
8/3/09	11:40	641053	N/A	6.47	N/A
8/4/09	11:40	6607990	137	6.78	197,837
8/5/09	11:40	6816760	141	6.40	202,770
8/6/09	11:40	7017770	144	6.34	207,010
8/7/09	11:40	7222857	142	6.23	205,087
8/8/09	11:40	7425613	141	6.23	202,736
8/9/09	11:40	7622463	137	6.19	196,850
8/10/09	06:40	7777723	136	6.18	155,260
TOTAL GALLONS					1,367,570

← NO APPARENT
impact on
the RIVER

NO APPARENT
IMPACT ON
THE RIVER



ARKANSAS
Department of Environmental Quality

HAZARDOUS WASTE DIVISION ROUTING SLIP

08/11/2009

Subject: **Cedar Chemical – West Helena, AR**
EPA notification of discharge to river

From: Clay McDaniel *CM*

Route in turn to:

Action Needed

Initials

Date

A. Cusher

☒ Concurrence ☒ Review

AC

8/11/09

T. Hynum

☒ Concurrence ☒ Review

[Signature]

8/12/09

***Note: Marking the Concurrence box indicates the individual agrees with the applicable text as it relates to their individual discipline and Work Section (e.g., Engineer; Risk Assessor; Geology; Compliance; Policy/Management), as applicable. Marking the Review box indicates the individual has read the document.**

DISPOSITION:

Return to Clay McDaniel, HWD (682-0836) for reproduction, distribution of copies, filing, and mailing.

COMMENTS: